



# **National Credit Union Administration**

**Report Of On-Site Information Systems Vendor Visit**

**Modern Computer Systems, Inc.**

**July 27-30, 1998**

## MODERN COMPUTER SYSTEMS, INC.

### ISV Review - Executive Summary

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Overall, Modern Computer Systems, Inc. (MCS) has demonstrated it is making progress towards Y2K readiness. In terms of NCUA's 5-phase repair approach, it appears to be at the following point:

- Awareness – MCS' senior management is aware of the Y2K implications for its clients and has been proactively involved in the project. A formal Year 2000 Plan was initially developed in 1997, and is routinely updated to include evolving Year 2000 issues.
- Assessment – MCS assessment was conducted by a visual inspection of the software source code. An automated tool was also utilized to identify date fields for correction.
- Renovation – MCS has completed all renovations to the software code using a date expansion methodology. Client credit unions are responsible for any necessary hardware upgrades. To date, MCS is not aware of any file format changes submitted by any external interface vendors.
- Validation and Testing – MCS has completed its internal validation and testing phase of the CuServ product. In addition, beta test site were utilized, and User Advisory Committee testing was also performed. If necessary, MCS plans to test any file format changes submitted by external interface vendors on a case by case basis.
- Implementation – MCS has released a Year 2000 ready version of the CuServ product to all clients credit unions.

*MCS' Management Response:*

*MCS has completed its Y2K readiness efforts, and has installed a Year 2000 ready version of the CuServ product to all client credit unions.*